BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

BBMP/2015-16/OW/WORK_INDENT21305

Executive Engineeer
Yelahanka Division
B.B.M.P Bengaluru - 64
No:EE/YNK-D/E-PMT/03/2015-16 Dated: 08-03-2016

Approved Tender Schedule - B

Item No:11

Name of Work:Construction of office 1st floor building on Ground floor of library building in ward No.04 of Yelahnka satellite town sub division.

Sl	Description of work	Unit	Approved Qty	Rate Quoted by the Contractor Sri N LOKANATHREDDY	
				Rate	Rupees in words
1	KSRB 4-6.5: Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square/ rectangular/polygon in plan including cost of all materials, labour complete as per specifications. (P15/4	Sqm	152.9	313.66	Rupees three hundred thirteen and paise sixty six only
2	KSRB 4-6.7: Providing and removing centerign, shuttering strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of materials,	Sqm	123.71	200.0	Rupees two hundred and paise zero only
3	KSRB 4-6.10 : Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour complete as per specification. Specification No. KBS 4.6.2 (P.15/4.4.37)	Sqm	14.99	268.0	Rupees two hundred sixty eight and paise zero only
4	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200mm including cost of all matenals, labour com	Sqm	221.6	300.0	Rupees three hundred and paise zero only
5	KSRB 4.2.8 : Providing and laying in position reinforced cement concrete of mix 1:1.5:3 with 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for R.C.C beams, columns of all sizes in foun	Cum	64.67	6119.0	Rupees six thousand one hundred ninteen and paise zero only
6	KSRB 4.2.11: Providing and laying in position reinforced cement concrete of mix 1:1.5:3 (M20) with 12mm and down size graded granite metal, machine mixed, well compacted for plain chajja of 8.5 cms average thickness, upto ground floor level, including cos	Sqm	12.29	510.0	Rupees five hundred ten and paise zero only
7	Providing and fabricating TMT Steel reinforcement bars including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tieing with binding wire, anchoring to the adjoining members wherever necessary, as	Quintal	67.7	7796.0	Rupees seven thousand seven hundred ninty six and paise zero only
8	KSRB 5-14: Providing and constructing precast concrete solid blocks with compressive strength not less than 35Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S: 2185/1965 in	Cum	249.85	975.0	Rupees nine hundred seventy five and paise zero only
9	Providing and fixing RCC Slabs 5cms thick for wall shelves with 12mm and down size jelly cement concrete 1:1 1/2 :3 including CM 1:3 plaster finishing, curing etc , complete (excluding the cost of steel, fabrication and plastering charges) P 18 / 4.57.	Sqm	191.21	620.0	Rupees six hundred twenty and paise zero only
10	Providing and laying pattern for flooring staircase, treadsand risers using thecombination of20mm thick blockgranite @ 76% 20mm thick grey granite @ 22% 20mm thick shiva gold granite 7% 20mm thick black granite2%. The granite meterials are laid on existing bed of CM 1:3.20mm thick pointed with colour pigment,including full rounding formosing,flaming the ruby red granite for 50mmwidecuringetc.Complete(p.117/14.48.1).	Sqm	173.07	3500.0	Rupees three thousand five hundred and paise zero only
11	KSRB 9.4-2: Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps) but including cost of materials.	Cum	0.61	105952.0	Rupees One lakh five thousand nine hundred fifty two and paise zero only
12	KSRB: 9-27-1: Fixing of door frame in an existing opening including embeeding frame in floor and walls after cutting masonry for holdfasts for embeddding holdfast in cement concrete 1:3:6 of 20mm and down size granite matal painting two coats of coal tar Door frames	No	5	1010.0	Rupees one thousand ten and paise zero only
13	Window frames	No	10	960.0	Rupees nine hundred sixty and paise zero only
14	Ventilator frames	No	3	534.0	Rupees five hundred thirty four and paise zero only
15	KSRB 9.7.1: Providing and fixing in position fully panelled Honne wood shutters for doors styles and rails of 30mm. Thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materi	Sqm	12.15	3995.0	Rupees three thousand nine hundred ninty five and paise zero only
16	KSRB 9.21.2. Providing and fixing in position half panelled Honne wood shutters for window&ventilatorsstyles and rails of 20mm. Thick with bottom and lock rails 75mm wide top rail and styles 100mm wide as per drawing and panels of 20mm thick including cos	Sqm	3.24	3570.0	Rupees three thousand five hundred seventy and paise zero only

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17	KSRB 7.9: Providing and fixing M.S. Grill work for windows and ventilators weighing 21kg/sqm using M.S Flats or M.S. Square roads, or combination of M.S. flats and quare roads as per approved design drawing including cutting steel sections and welding th	Kg	68	98.0	Rupees ninty eight and paise zero only
18	Providing and fixing MS grill over exisiting compound wall as per using b16mmx16mm MS square rod at 150mm c/c spacing and 6mmx40mm MS flats at horizontal and 6mmx12mm MS flat for ornamtntal design and providing shp edge design at the verify of every verfilator at 21.00 kg for sqm	Sqm	45.72	2070.0	Rupees two thousand seventy and paise zero only
19	KSRB 7.22 Providing , fabricating, assembling and fixing in position anodized luminium partition using 101.60mm x 44.45mm x 3.18mm aluminium, mat finish or lossy finish , anodized sections combination of plain , single groove and double groove embers	Sqm	14.4	3074.0	Rupees three thousand seventy four and paise zero only
20	KSRB 7.11:Providing and fixing in position aluminium windows as per approved drawings with sliding shutters using double track window frame section of size 61.85*31.75mm,with 1.2mm thick,bottom section weight 0.695 kg/m, sides and top sections 1.3mm thick	Sqm	28.8	4062.0	Rupees four thousand sixty two and paise zero only
21	KSRB 14.14.2: Providing colour glazed tiles all sizes 10mm thick for flooring treads of steps and landings laid on a bed of 12mm thick cement mortar 1:3 mix flush pointing using white cement with matching colour pigment including cost of materials labour	Sqm	31.64	882.0	Rupees eight hundred eighty two and paise zero only
22	KSRB 14.17.1 : Providing skirting dado, rises of steps with white glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured a	Sqm	30.45	901.0	Rupees nine hundred one and paise zero only
23	KSRB15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing comple	Sqm	259.65	159.0	Rupees one hundred fifty nine and paise zero only
24	KSRB15-3.8 : Providing 18mm thick cement plaster in single coat with cement mortar 1:4 to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing co	Sqm	312.96	213.0	Rupees two hundred thirteen and paise zero only
25	KSRB15-7 : Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications. (P.99/15 33)	Sqm	572.61	24.0	Rupees twenty four and paise zero only
26	KSRB15-3.11 : Providing 20mm thick cement plaster in single coat with cement mortar 1:4, to stone masonry and concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of mater	Sqm	191.21	225.0	Rupees two hundred twenty five and paise zero only
27	KSRB 15.3.3 Providing 15mm thick cement plaster in single coat with cement mortar 1:6 to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing co	Sqm	318.84	144.0	Rupees one hundred forty four and paise zero only
28	KSRB 8.6-8: Providing and fixing on wall surface 4.0Kg/Sqcm HDPE rain down water pipes 110mm outer dia. Approved makes and brand with necessary specials like shoes, bends and offsets fixed with iron clamps, wall plugs, screws, including cost of materials,	mtr	33	596.0	Rupees five hundred ninty eight and paise zero only
29	KSRB 15-14.1: Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter	Sqm	572.61	30.0	Rupees thirty and paise zero only
30	Providingexternalwallswithtextureingapprovedbrandpaint,applieduniformlyinthreecoatsoverconecoatofprimerincludingcostofallmaterials ,machineries,labour,transportation,loading&unloading,allleadandliftandotherincidentalchargesincludingscaffoldingandremovingsta	Sqm	318.84	261.5	Rupees two hundred sixty one and paise fifty only
31	KSRB13-1.1 : Providing and fixing to wall, ceiling and floor galvanised/mild steel tube 15 mm dia nominal bore with fittings (medium grade weight 1.27 kg/mtr) B class including cost of all materials, labour charges, HOM of equipments and testing complete	Sqm	40	189.0	Rupees one hundred eighttly nine and paise zero only
32	KSRB 11-11.8 : Providing and fixing white vitreous china clay, surgeon type wash basin size 660 x 460 with a pair of 15 mm C.P. brass pillar taps with pair of elbow operated levers, C.I./M.S. brackets, 32 mm C.P. brass waste of standard pattern, painting	Unit	1	4619.0	Rupees four thousand six hundred ninteen and paise zer o only
33	KSRB 13-6.1-1 : Providing and fixing in position brass bib cock of approved quality 25 mm nominal bore including cost of all materials, labour and HOM of equipments with all leads, complete as per specifications. Specification No. KBS 13.2.2/13.3 (Page No	Each	4	231.0	Rupees two hundred thirty one and paise zero only
34	KSRB 11-2 : Providing and fixing white vitreous china clay, water closet Orissa Pattern of size 580 x 440 mm with integral type footrest, 100mm S or P trap, 10 litre low level, P.V.C. flushing cistern (all are approved make) with fittings, C.I./M.S. brack	Pan	2	4523.0	Rupees four thousand five hundred twenty three and paise zero only
35	KSRB 11-8.1 : Providing and fixing white vitreous china clay, wall corner type, lipped front urinal basin of size 580 x 440 x 265 mm with 5 litres P.V.C. automatic flushing cistern C.I./M.S. brackets, standard flush pipe and C.P. brass spreaders with bras	Unit	2	2868.0	Rupees two thousand eight hundred eighty eight only
36	Supplying water storage tanks made of virgin polymer (LLDPE) with two layers outer black or Blue and inner white layer of approved quality and make, conforming to I.S.I/ISO/SSI specifications	Ltr	2000	6.33	Rupees six and paise thirty three only

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37	KSRB 11-15.3: Providing and fixing 453x357mm rectangular shape mirror with plastic moulded frame of approved make and shade with 6mm thick hard board backing including cost of materials, labour complete as per specifications.	Unit	1	1221.0	Rupees one thousand two hundred twenty one and paise zer o only
38	Applying Primer coat over new wood surface and / or wood based surface with white lead paint priming including preparing the surface afetr throughly cleaning oil, grease, dirt and other foreign matter, sand papering and knotting ready mix paint including	Sqm	31.79	31.0	Rupees thirty one and paise zero only
39	Providing and Applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, clening the surface of all dirt, dust and foreign matter, sand papering including cost of materials	Sqm	31.79	79.0	Rupees seventy nine and paise zer o only
40	Supplying and wiring adoptiong loop system in existing PVC conduit /casing caping using copper PVC insulated multi strand 2x1.5Sqmm copper wire with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/gang box, the other end b) Medium point above 3Mtr upto 6Mtr from tapping point to out let via switch	No	10	175.0	Rupees one hundred seventy five and paise zero only
41	c) Long point above 6Mtr upto 10Mtr from tapping point to out let via switch	No	6	368.0	Rupees three hundred sixty eight and paise zero only
42	Supplying 6A flush /projected type socket and a 6 amps flush/projected type SP switch either surface mounting in a gang box or in a 4mm thick plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wires as required.	No	8	91.0	Rupees ninety one and paise zero only
43	Supplying and flush mounting teak wooden box without front plank, made of not less than 12mm thick wood, after due groove cutting, necessary masonry patch work complete (P.4/I.6) Electrical -SR 2013-14) b) 12"x12"x3"	Each	4	98.0	Rupees ninty eight and paise zero only
44	c) 10"x7"x3"	Each	6	68.0	Rupees sixty eight and paise zero only
45	Supplying 4mm thick plastic sheet with necessary nitches for fixing switches regulated etc., and fixing on existing wooden or metal box using N.F. screws.. (P.10/I.22) Electrical SR - -SR 2013-14)	Sqm	6000	0.21	Rupees zero nad paise twenty one only
46	Extra for groove cutting, plastering and colour washing for embedding PVC conduit/GI pipe and plastering finishing the wall upto wall surface complete upto 50mm conduit in brick in wall (P.3/I.7a) Electrical-SR 2013-14)	mtr	90	14.0	Rupees fourteen and paise zero only
47	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipments on the meter board using 40mm dia 2.90 mm thick GI pipe 2.5 mtr long buried in a pit ..... The pit should be filled with equal proportion of salt and charcoal	Each	4	3000.0	Rupees three thousand and paise and zero only
48	Supplying and fixing of porcelain fuse chanel with cut out on existing wooden/panel using ncessary nuts, bolts and washers etc complete (P.32/I.3a) Electrical -SR 2013-14)	Each	6	54.0	Rupees fifty four and paise and paise zero only
49	Supplying 20mm dia 2mm thick heavy guage PVC conduit pipe with suitable size bends, metal junction boxes, adhesive paste etc and running before concreting the slabs. The conduit should be tied to the reinforcement roads by using binding wire and unused	mtr	90	32.0	Rupees and paise thirty two only
50	Supplying and fixing PBBC brass/Bakelite straight or slant batten holder and wiring, within 60W/230 Volts lamps. (P.13/I.12a) Electrical -SR 2013-14)	No	5	60.0	Rupees sixty and paise zero only
51	Supply patty type fluorescent tube light fitting of 4 feet 40 watts fluorescent tube of 230 volts made of M.S. sheet and stove enameled with heavy duty polyfill aluminum choke, starter, locking type brass contact holders mounted on foldable type sheet bas	No	10	400.0	Rupees four hundred and paise zero only
52	Wiring for lighting / power circute using one of PVC insulated 1100v/grade mullies and copper conductor single core cable in open or consealed system of wiring A Group materials 1.50 Sqmm materials	mtr	119	15.0	Rupees fifteen and paise zero only
53	Supplying and running of GI / Copper conductor for grounding & (along with other wires of CTS or conduit system of wiring) using if necessary suitable size clamps bolts nuts and washers etc. (P.68/I.3/c) Electrical -SR 2013-14)	mtr	36	221.0	Rupees two hundred twenty one and paise zero only
54	Supplying and fixing miniature circuit breakers/Isolators on existing MCB distribution boards using necessary fixing materials and wiring complete as required (P.36/I.12Ba) Electrical -SR 2012-13)	Nos	6	370.0	Rupees three hundred seventy and paise zero only
55	Supplying capacitor type ceiling fan complete with down rod blades, shakle, regulator canopies etc., for operation on 230 volts, 50 cycles. Single phase AC supply conforming to ISS-374-1979 and with double ball bearing system and as per technical data app	Nos	6	1900.0	Rupees one thousand nine hundred and paise zero only
56	Fixing a ceiling fan of all capacities and all types to the existing S hook with fan regulator to the existing board together with supplying and fixing a 5 ampers ceiling rose, necessary length of 23/0.0076 inch PVC insulated twin twisted copper wire and	Nos	5	105.0	Rupees one hundred five and paise zero only
57	Supplying and fixing 32mm dia class A GI pipe bracket upto 2 mtrs long bent at suitable angle and fixing to this bracket 1x40/2x40 watts fluoroscent tube street light fitting of all capacities to GI or CI or rail or RCC pole/wall using suitable clamps.	Nos	10	685.0	Rupees six hundred eighty five and paise zero only

N. Lokanath Reddy

Signature of the contractor

Executive Engineer,
Yelahanka Division,
BBMP, Bengaluru-64.